

**BEGIN PROJECT
STP BIKE (27) S
STA 1+000.00
(MATCH EXISTING)**

**BEGIN BRIDGE
STA 1+031.40
F.G. ELEV. 78.052**

**END PROJECT
STP BIKE (27) S
STA 1+146.725
(MATCH EXISTING)**

**END BRIDGE
STA 1+058.832
F.G. ELEV. = 78.549**

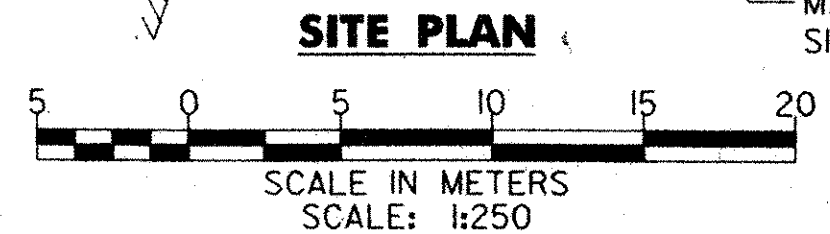
LEGEND

EXISTING		PROPOSED	
---	EDGE OF PAVEMENT	—	SIGN
---	EDGE OF BROOK	—	CULVERT
▧	BUILDING	—	LIMITS OF CONSTRUCTION
▲	TIE POINT	—	NEW STEEL FENCE
✱	TREE	□	BENCH
⊙	STUMP	□	GRANITE BLOCKS
⊙	UTILITY POLE	⊙	PATHWAY LIGHT
⊙	MANHOLE	⊙	CATCH BASIN
⊙	SIGN	⊙	CATCH BASIN
-----	CULVERT	-----	BITUMINOUS CONCRETE SIDEWALK (MOD. - TEXTURED) / BITUMINOUS CONCRETE PAVEMENT BOUNDARY
⊠	CATCH BASIN		
---	ROW LINE		
⊘	STONE WALL		
---	SEWER LINE		
---	AERIAL E&T		
DATUM			
VERTICAL	NVD 88		
HORIZONTAL	NAD 83		

APPROXIMATE LOCATION OF EXISTING TEMPORARY BRIDGE TO BE REMOVED BY THE TOWN.

NOTES:

- THE CONTRACTOR SHALL MATCH THE ELEVATION OF THE BACK OF THE EXISTING SIDEWALK ALONG FLAT STREET AND MAIN STREET.
- ALL EXISTING PAVEMENT THAT IS LOCATED WITHIN THE LIMITS OF THE CURBED PATHWAY IS TO BE REMOVED. PAYMENT FOR THIS WORK SHALL BE PAID UNDER ITEM 203.15, "COMMON EXCAVATION".
- STATIONS OF PLANTERS AND BENCHES GIVEN ARE TO THE CENTER OF EACH.
- STATIONS ARE GIVEN IN KILOMETERS, OFFSETS ARE GIVEN IN METERS AND DIMENSIONS ARE GIVEN IN MILLIMETERS.
- NEW SIDEWALK RAMPS TO INCLUDE TRUNCATED DOMES (I.E. DETECTABLE WARNINGS) COMPLIANT WITH THE VERMONT PEDESTRIAN AND BICYCLE FACILITY PLANNING AND DESIGN MANUAL DATED DECEMBER 2002. RAMPS AND TRUNCATED DOMES SHALL COMPLY WITH VTRANS STD. C-3A. TRUNCATED DOMES ARE TO BE PAID FOR UNDER ITEM 618.30, "DETECTABLE WARNING SURFACE".
- NOTCHES TO EXISTING WALL ARE TO PROVIDE FOR POSITIVE DRAINAGE. ALL NOTCHES TO BE 125mm WIDE. THE BOTTOM OF ALL THE NOTCHES SHALL BE AT FINISHED GRADE. NOTCHING TO BE PAID UNDER ITEM 203.16, "SOLID ROCK EXCAVATION".
- THE FOUR BENCHES ALONG THE WIDER PORTION OF PATHWAY ARE TO BE WITHOUT BACKS, SEE SHEET 21 FOR DETAILS. FINAL LOCATION OF THE BENCHES TO BE DETERMINED IN THE FIELD AND APPROVED BY THE TOWN.
- NEW BITUMINOUS CONCRETE SIDEWALK (MOD. - TEXTURED) SHALL BE STREETPRINT'S OFFSET BRICK STYLE AND BRICK COLOR.
- SEE SHEET 13 NOTES FOR A DESCRIPTION OF IMPROVEMENTS TO THE EAST PARKING LOT OUTSIDE OF THE LIMITS OF CONSTRUCTION FOR THIS PROJECT.



REST AREA BENCH

STA. 1+028.284, 3.847 LT	STA. 1+100.681, 5.617 LT
STA. 1+069.933, 6.150 LT	STA. 1+122.207, 3.330 LT
STA. 1+086.752, 9.226 LT	STA. 1+128.761, 3.477 LT
STA. 1+094.747, 10.702 LT	STA. 1+136.027, 3.282 LT
STA. 1+100.558, 11.138 LT	

GUIDE POST (MOD. - GRANITE BLOCK)

STA. 1+007.566, 0.900 LT	STA. 1+109.187, 0.557 LT
STA. 1+010.717, 0.900 LT	STA. 1+111.788, 0.621 LT
STA. 1+013.709, 0.900 LT	STA. 1+116.991, 0.748 LT
STA. 1+018.284, 0.900 LT	STA. 1+119.592, 0.811 LT
STA. 1+074.175, 0.751 LT	STA. 1+124.794, 0.938 LT
STA. 1+077.144, 0.713 LT	STA. 1+127.394, 1.001 LT
STA. 1+101.418, 0.401 LT	STA. 1+132.629, 1.064 LT
STA. 1+103.985, 0.430 LT	STA. 1+135.229, 1.029 LT

PORTLAND CEMENT CONCRETE SIDEWALK 125mm

STA. 1+142.646, 17.754 RT	STA. 1+138.825, 25.032 RT
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PORTLAND CEMENT CONCRETE SIDEWALK 200mm

STA. 1+143.651, 2.661 RT	STA. 1+424.646, 17.754 RT
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REMOVE CHAIN LINK FENCE

STA. 1+027.724, 11.09 RT	STA. 1+035.080, 4.292 LT
STA. 1+060.706, 5.812 LT	STA. 1+144.477, 4.228 LT

DURABLE 100mm YELLOW LINE

STA. 1+135.298, 9.076 RT	STA. 1+143.338, 9.091 RT
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LETTERS OR SYMBOLS

STA. 1+015.000, 3.000 RT	"HANDICAP"
STA. 1+020.000, 3.000 RT	"HANDICAP"
STA. 1+37.093, 10.995 RT	"ARROW"
STA. 1+37.425, 14.648 RT	"ARROW"

NEW VERTICAL GRANITE PLANTER (3m x 1.5m)

STA. 1+074.015, 7.112 LT	STA. 1+125.269, 3.432 LT
STA. 1+082.464, 8.604 LT	STA. 1+132.564, 3.533 LT
STA. 1+090.951, 10.077 LT	STA. 1+139.394, 3.431 LT
STA. 1+119.105, 3.307 LT	

DURABLE 100mm WHITE LINE

STA. 1+135.298, 12.376 RT	STA. 1+143.093, 12.391 RT
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DURABLE 600mm STOP BAR

STA. 1+143.971, 8.973 RT	STA. 1+143.129, 16.384 RT
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MISCELLANEOUS FENCES (MOD. - PREFAB. STEEL RAILING)

STA. 1+029.963, 2.188 RT	STA. 1+033.127, 4.104 RT
STA. 1+033.498, 2.026 LT	STA. 1+034.844, 2.740 LT
STA. 1+051.193, 5.615 RT	STA. 1+056.323, 1.866 RT
STA. 1+059.670, 1.856 LT	STA. 1+144.476, 4.168 LT

REMOVAL & DISPOSAL OF EXISTING GUARDRAIL

STA. 1+050.179, 7.818 RT	STA. 1+060.709, 5.812 LT
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CHANGING ELEVATION OF CB

STA. 1+070.459, 9.595 RT	
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300mm RCP, CLASS III

STA. 1+112.820, 3.755 LT	STA. 1+143.891, 0.335 RT
STA. 1+113.517, 0.929 RT	STA. 1+135.166, 0.593 RT

PRECAST CONCRETE DROP INLET

STA. 1+135.776, 0.601 RT	
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PRECAST CONCRETE CATCH BASIN

STA. 1+112.909, 0.944 RT	
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VERTICAL GRANITE CURB

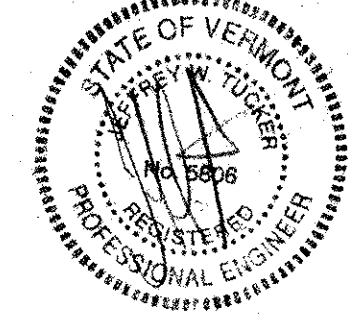
STA. 1+000.000 LT	STA. 1+028.076 LT
STA. 1+005.040 RT	STA. 1+027.323 RT
STA. 1+053.369 RT	STA. 1+146.723 LT
STA. 1+134.365 RT	STA. 1+143.226 RT

GUIDE POST (MOD. - BOLLARD)

STA. 1+101.826, 6.051 LT	
STA. 1+102.036, 4.558 LT	

NEW VERTICAL GRANITE PLANTER (14m x 1.5m)

STA. 1+091.235, 0.529 LT	
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DuBois & King
engineering planning management development

TOWN OF BRATTLEBORO
BRATTLEBORO, VERMONT
WHETSTONE BROOK PATHWAY PROJECT
STP BIKE (27) S
PLAN SHEET

DRAWN BY	SJB	DATE	FEB. 2004
CHECKED BY	JDA	PROJ. NO.	R16544
PROJ. ENG.	JDA	DRAW. NO.	11435
SHEET 7		OF 30	

PLOTTED: 03/11/2004